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NRO review(s) completed.

COR-0270 ✓
Copy 1 of 5

9 December 1958

MEMORANDUM FOR : Special Assistant to the Director
for Planning and Development

THROUGH : Director of Development and Procurement, DPS (F)

SUBJECT : Report of Trip to ITEK

Reference : Memo for Addressee, Subject: Exploitation
of Equipment for CORONA Photography (COR-
0244 dtd 1 Dec.1958).

1. During the period 2 - 3 December, [] and
the undersigned visited ITEK. The primary purpose of the visit
was to resolve the differences in opinion regarding the relative
merits of the processors and printers produced by ITEK and those
manufactured by EK. During our stay we talked with Mr. W.
Levison and [] the latter two
were project [] for the ITEK processor and printer.

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2. Basically, Mr. Levison's concern was twofold:

a. The processors and printers produced by EK would
not retain the resolution obtained by the camera.

b. EK in the person of Mr. E. Green was not giving
the ITEK equipments a fair trial and was not cooperating with
ITEK personnel.

3. During our two day stay, we undertook to resolve each
of the two major points brought to our attention by Mr. Levison.

a.1. In answer to par. 2A -- We indicated to Walt
Levison all of the EK processors are capable of producing material
in excess of calculated resolution of the Hyac cameras using
either the IIa lenses or the IIb lenses. The majority of the
cameras (14) will have the IIa lenses. Only 4 cameras will have
the IIb lenses. The IIa lens produces 110 l/mm on axis; at 1°
off axis 90 l/mm; at 2° = 75 l/mm and, at 2 1/2° = 60 l/mm. ITEK
believes the IIb lens will produce 100 l/mm across the slit. It
must be remembered these figures are based on bench tests using
high resolution targets.

2. We indicated to Mr. Levison that EK considered
the ITEK printer an excellent machine but it would need certain
modifications before it could be utilized on CORONA. We assured
Mr. Levison all of the printers (EK and ITEK) could dupe material
without appreciable loss of detail.

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3. Mr. Levison stated he has not seen EK's evaluation of either the ITEK printer or processor. We assured him this was an oversight on our part as we thought the undersigned had given his copy to an ITEK representative at the 3 November meeting at HTA. I promised to send him a copy as soon as I could locate one. This was done on 9 December.

b.1. In answer to par. 2B.- This point seemed to be a figment of Mr. Levison's imagination for both [redacted] indicated to us they had no problems with Mr. Green in the checkout or evaluation of ITEK equipment. I asked [redacted] about the rumor that Ed Green kept him out of the EK facility for 3 days for reasons unknown. [redacted] was surprised to hear this rumor had come to our attention. The true story he stated was as follows:

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[redacted] and he were instructed by ITEK to spend a week at EK to run tests on the printer and processor. They arrived at EK on a Monday morning. [redacted] was denied entrance to our EK facilities because his clearance had not arrived. [redacted] understanding the situation, returned to his hotel room. As [redacted] had clearance, he proceeded to go to work. The same afternoon, [redacted] clearance arrived and he too spent the remainder of the week working on ITEK equipment.

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2. We stated Mr. Green told us he had been instructed by ITEK not to attempt any repairs or cleanup of the electronic unit of the ITEK processor. Neither Walt Levison nor [redacted] was aware of these instructions. However, when we talked to [redacted] he stated Ed Green was given these instructions when Ed informed him of the first breakdown. [redacted] indicated he intended these instructions to hold only for that one occasion. He admitted he did not tell Ed Green this; consequently, Ed assumed the ITEK instructions were currently applicable. [redacted] during the week of 8 December, went to EK and removed the electronic unit for repair and cleanup.

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4. Mr. Levison admitted the following:

a. He felt he was most to blame for the misunderstanding between EK and ITEK. (NOTE: This statement was unsolicited.)

b. The ITEK processor and printer could not be used for CORONA without considerable modification. A test program would have to be instituted to insure the modified equipments would operate effectively.

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c. EK is held accountable by the Project for processing and printing and therefore should have the responsibility for producing the equipments and techniques necessary to obtain the best available results.

5. We suggested to Mr. Levison he establish closer liaison with EK and frankly and openly discuss any problems with Mr. Green and his people. If, after discussion and study, the problem still exists, the facts should be presented to us and we would then attempt to resolve the differences.

6. CONCLUSIONS:

A. We believe we have succeeded in bringing EK and ITEK a little closer together and giving each a better understanding of the other's interests. I am sure Ed Green, as a consequence of some of ITEK's accusations, has taken a closer look at his equipment and their results.

B. The undersigned is of the opinion, however, that ITEK and EK will not work effectively as a team. I believe enough ill will has been engendered to preclude any hope of a good relationship. Our task of arbitration will be continuous.

C. Our recommendation is still to utilize EK processors and printers for CORONA.

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CONCUR:

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DPS/DCI

Distribution:

- ✓ Orig - Mr. Bissell
- 2 - Dep.Dir., DPS/DCI
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submit a paper on the
technical aspects of EIC vs ITGIC assignments
as soon as the data is pulled together

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